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Attorney Docket No.: 1301-1161 Halliburton Docket No.: 2003-IP-012730 U1 USA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application: Jeremy Buc Slay et al.

Serial No. 10/717,814

Filed: November 20, 2003

Art Unit: 3672

Confirmation No.: 9717

Examiner: Sandra K. Poulos

For: Downhole Seal Element Formed From a

Nanocomposite Material

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Response Under 37 C.F.R. §1.111

Dear Sir:

This is a response to the Office Action dated March 20, 2006 which is due for reply by June 20, 2006. A petition for a two-month extension of time has been filed herewith to extend the time for reply to August 20, 2006. In view of the following remarks, allowance of the claims pending in this application is respectfully requested.